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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,444	07/09/2003	Harichandra Reddy Sannapa Reddy	5681-54400	9140
58467 7590 12/12/2007 MHKKG/SUN		7	EXAMINER	
P.O. BOX 398 AUSTIN, TX 7			WAI, ERIC CHARLES	
AUSTIN, IX /	8707		ART UNIT	PAPER NUMBER
			2195	
			MAIL DATE	DELIVERY MODE
		•	12/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/616,444	SANNAPA REDDY ET AL.	
Examiner	Art Unit	
Eric C. Wai	2195	

	Eric C. Wai	2195	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	orrespondence add	ress
THE REPLY FILED <u>11/28/2007</u> FAILS TO PLACE THIS APPLI	CATION IN CONDITION FOR ALL	OWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, affitice of Appeal (with appeal fee) in the contract of the	Appeal. To avoid aba idavit, or other eviden compliance with 37 CI	ce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 76	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Office.	ate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in bet	nsideration and/or search (see NO w);	TE below);	
appeal; and/or  (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41:33(a)).			
4. The amendments are not in compliance with 37 CFR 1.13. 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be all	:		
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: None.  Claim(s) objected to: None.  Claim(s) rejected: 1-51.		ll be entered and an e	explanation of
Claim(s) withdrawn from consideration: <i>None</i> . <u>AFFIDAVIT OR OTHER EVIDENCE</u>			•
8.  The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good anwas not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a N d sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	t be entered necessary and
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to construct showing a good and sufficient reasons why it is necessary.</li> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fai see 37 CFR 41.33(d)(	ls to provide a
11. The request for reconsideration has been considered but	t does NOT place the application i	n condition for allowar	nce because:
12. ☐ Note the attached Information Disclosure Statement(s).  13. ☑ Other: See Continuation Sheet.	,		
•	MENG-ALT	. AN	

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Continuation of 13. Other: 1. Applicant argues:

"Kalyanavarathan clearly does not teach, prior to sending the request to the selected node, the load balancer determining if the selected node is able to service the request. In fact, Kalyanavarathan teaches just the opposite since Kalyanavarathan's load balancer does not make any such determination until after the request has been sent to the selected node."

2. Examiner disagrees. In previous Office Action dated 09/28/2007, Examiner stated that Kalyanavarathan teaches the claimed subject matter based on subsequent requests. In Kalyanavarathan, an initial request is sent out. However, the steps as recited in claim 1 of Applicant's invention are performed for each successive request in Kalyanavarathan.

## Applicant argues:

"The request in claim 1 is the request for which the load balancer selects a node to handle the request from among a plurality of nodes. In contrast, the subsequent request referred to in Kalyanavarathan is a request pertaining to the same session for which a node has already been selected when the initial request was received. See col. 3, line 62 - col. 4, line 7. Thus, in Kalyanavarathan for the subsequent request the load balancer selection scheme is not used unless the already selected node is found to be inactive. Kalyanavarathan refers to this as "sticky" load balancing. Therefore, the subsequent request in Kalyanavarathan does not correspond to the request in claim 1 since the request in claim 1 is the request for which the node selection is performed by the load balancer when the node is not known to be inactive."

4. Examiner disagrees. Although subsequent requests in Kalyanavarathan are related to the same session, they are still routed to the load balancer (Fig 2 step 208). The manner in which the load balancer selects a node is not clearly stated in Applicant's claimed invention. Kalyanavarathan use of "sticky" load balancing is still load balancing which reads on the claimed subject matter.